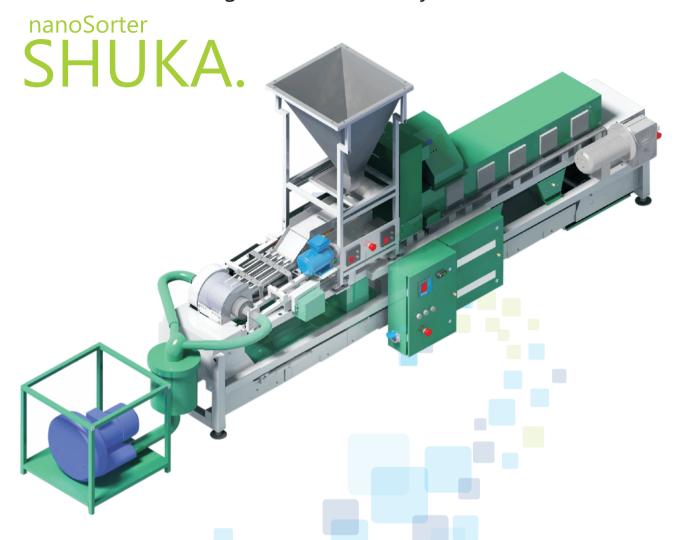




## About nanoPix

nanoPix is an innovative Indian image and video processing product company focusing on applications for Indian market. Its patented imageIn technology provides nanoPix the cutting edge in performance while significantly saving cost to customers. nanoPix has years of expertise in developing cost effective rugged solutions in the space of security, food processing, reliability, healthcare and entertainment industries

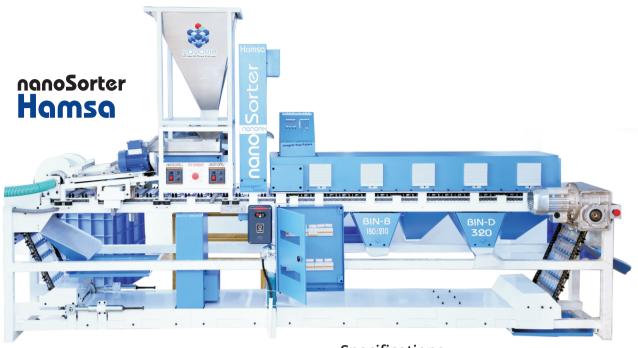
### Affordable Grading, now within everyone's reach



50 Kgs Per Hour Throughput, 5+2 Grades in a Single Pass Now grade cashews accurately even with low RCN input.

#### Specifications of nanoSorter Shuka

- 50 kg Through-put per Hour
- 5 + 2 Grades, 95% Accuracy.
- 2 % or less Breakage.
- Defect and Husk Removal.
- Controllable Grades 180/210, 240, 320, 400.
- Plug and Play System
- 24 Hours Duty Cycle.
- 5HP Total Power, Single Phase



#### **Specifications**

- 1) 75 kg Through-put per Hour.
- 2) 5 + 2 Grades, 95% Accuracy.
- 3) 2 % or less Breakage.
- 4) Defect and Husk Removal.
- 5) Controllable Grades 180/210, 240, 320, 400 SW



#### **Specifications**

- 1) 125 kg Through-put per Hour.
- 2) 5 + 2 Grades, 95% Accuracy.
- 3) 2 % or less Breakage.
- 4) Defect and Husk Removal.
- 5) Controllable Grades 180/210, 240, 320, 400 SW.
- 6) Plug and Play System
- 7) Simple system suitable for cashew processors
- 8) 24 Hours Duty Cycle.
- 9) 11HP Total Power, 3- Phase.

# What our Customers say about us

nanoSorter **Hamsa** 

**May 2013** 

75 Kg Throughput Per Hour 5+2 Grades

nonoSorter Shuka December 2015

50Kg Throughput Per Hour 5+2 Grades

nanoSorter

125 Kg Throughput Per Hou

5+2 Grades

August 2015

"With nanoSorter Hamsa, we could double our throughput. It is very user friendly, any non-technical person can also operate"

> **Mr.Prakash Kalbavi,** Kalbavi Cashews, Mangalore.

"Extremely happy with the 4 machines I have . Its technology wise unique product and I am happy with their service"

Siddarth Zantye

Zantye Group

"The machine gives good count result and the company gives good service"

Parameshwaran Barathan Quillon Foods

"Appreciate the flexibility the machine gives wherein we can adjust the count size of all the grades"

A S Kamath

Ajanta Cashews

The patented **imageIn Technology** of nanoPix powers our nanoSorter range of cashew grading machines, which grade cashews based on size, shape and color in a **Single Pass**.

They are widely used in the industry to enhance productivity and get better returns on investment.



#### nanoPix ISS (P) Ltd.

Plot No. 1&2, Akshay Plaza, 3rd Floor, Chetana College Road,

Behind Bharat Petrol Pump, Hubli-31. Tel: +91-72040 36524, +91-70222 99990

E-mail: sales@nanopix-iss.com bhaskaran.pillay@nanopix-iss.com www.nanopix-iss.com